

Norman H. Norman Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340 INSPECTION REPORT

					Aug.	41988
				-Ermr-		
Peri	mittee and/or Operators Name: <u>Co-Op Mi</u>	ning	Co.			
Busi	iness Address: <u>P.O. Box 1245</u> Hunting	ton,	Utah 8	<u> </u>		
Mine	Permit Numbe	r: _	ACT/Ø1	5/025	7005	
lype	of Mining Activity: Underground <u>XX</u> S	iurfac	:e	Other		
Cour	nty: <u>Emery</u> State: <u>Utah</u>					
Comp	pany Official(s): <u>Gerald Hansen</u>					
Stat	pany Official(s): <u>Gerald Hansen</u> te Official(s): <u>Bill Warmack and Brent</u>	Stet	<u>tler</u>			
Part	rial: <u>XX Complete:</u> Date of La	ist ir	ispect i	on:	July 11.	1988
Weat	ther Conditions: <u>Clear and warm</u> Page: Permitted <u>900</u> Disturbed <u>10</u> Regr					
Acre	eage: Permitted <u>900</u> Disturbed <u>10</u> Regr	aded	e	Seeded	Boı	nded <u>10</u>
Ento	programment Action: <u>NOV 88-29-1-1</u>					
	COMPLIANCE WITH PERMITS AND PE	RFORM	IANCE_S	TANDAR	<u>DS</u>	
			YES	NO	N/A	COMMENTS
1	PERMITS		, ,	/ V \		/ V \
	PERMIIS		<del>()</del>	( )	()	(- <u>X</u> -)
3.	SIGNS AND MARKERS TOPSOIL		(X)		( )	( <u>X</u> )
		_	7-7-7	77	<u> </u>	<u>(_X_)</u>
	a. STREAM CHANNEL DIVERSIONS	_	<i>(</i> )	( )	/ \	()
			( <u>X</u> )		<del>}</del>	<u>( x )</u>
	c. SEDIMENT PONDS AND IMPOUNDMENTS	-	( <u>X</u> )	<u> </u>	· · · · ·	<u>( X )</u>
	d. OTHER SEDIMENT CONTROL MEASURES		<u>( X )</u>		·	(_X_)
	e. SURFACE AND GROUNDWATER MONITORING	-	( )	( )	<u>`</u>	<u> </u>
	f. EFFLUENT LIMITATIONS		( )	<del>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </del>	· · · · ·	( )
	EXPLOSIVES		( )	( )	( )	( )
	DISPOSAL OF DEVELOPMENT WASTE AND SPOIL		( )	( )	()	( )
	COAL PROCESSING WASTE		( )	( )	( )	( )
8.	NONCOAL WASTE		( )	( )	( )	( )
9	PROTECTION OF FISH, WILDLIFE AND					
	RELATED ENVIRONMENTAL VALUES		( )	( )	( )	( )
10.	SLIDES AND OTHER DAMAGE		( )	( )	( )	()
11	<u> CUNTEMPORANEOUS RECLAMATION</u>		( )	( )	()	( )
12	BACKFILLING AND GRADING		( )	( )	( )	()
<u>13.                                    </u>	REVEGETATION		()	()	<u>()</u>	()
14.	SUBSIDENCE CONTROL		<u>()</u>	()	<u>()</u>	<u>()</u>
<u> 15.</u> _	CESSATION OF OPERATIONS		()	<u>()</u>	()	<u>()</u>
<u> 16.                                    </u>	ROADS					
	a. CONSTRUCTION		<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
	b. DRAINAGE CONTROLS		<u>()</u>	<u>()</u>	()	<u>()</u>
	c. SURFACING		<u>()</u>	<u>()</u>	()	()
	dMAINTENANCE		()	()	()	()
	OTHER TRANSPORTATION FACILITIES		()	()	()	()
<u> 18.</u>	SUPPORT FACILITIES					
	UTILITY INSTALLATIONS		( )	( )	( )	( )

# INSPECTION REPORT (continuation sheet)

Page <u>2</u>of <u>3</u>

PERMIT NUMBER: ACT/015/025 DATE OF INSPECTION Aug. 4, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

## GENERAL COMMENTS:

With the exception of those items listed herein, the overall mine site was found to be in order. Mr. Hansen was reminded of upcoming deadlines: NOV 88-26-12-2 abatement, Aug. 12, 1988 and submittal of updated surface facilities map, Sept. 6, 1988. Follow-up work on maintenance items is listed only for reference and does not constitute a violation of the regulations.

#### 1. PERMITS:

NOV 88-29-1-1 was issued for failure to comply with UMC 771.19, specifically regarding the diversion system from the Hiawatha seam (conveyor portal area). The operator has until Aug. 19, 1988 to submit plans for approval, then 30 days after approval to complete work. A copy of the Division's previous formal approval and guidelines was given to Mr. Hansen.

#### 2. SIGNS AND MARKERS:

The mine ID sign and permimeter markers were observed and in good repair.

### 3. TOPSOIL:

Mr. Hansen was asked about the status of the ball park topsoil storage, specifically if an additional amount of topsoil is required to be brought in prior to seeding. Mr. Hansen stated that a letter was sent to DOGM requesting an approval for an alternate topsoil site in Rilda Canyon. The ball park has the required topsoil and will be seeded this fall. A copy of the letter should be submitted as soon as possible to clarify this issue.

# 4b. DIVERSIONS:

- The undisturbed diversion ditch behind the shop/bathhouse building has been repaired; however, the berm has been compacted again, reducing the overall effective height. This area will be cleared and repaired as necessary to establish proper channel protection.
- Upper storage pad area has been bermed although construction of the area is not complete.

# INSPECTION REPORT (continuation sheet)

Page 3\_of 3\_

PERMIT NUMBER: <u>ACT/015/025</u> DATE OF INSPECTION Aug. 4, 1988

(Comments are Numbered to Correspond with Topics Listed Above)

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

Work has begun on cleaning sediment pond A and will continue until completed.

- 4d. OTHER SEDIMENT CONTROL MEASURES:
  - 1. The silt fence in the undisturbed drainage ditch below shop/bathhouse needs some repair and cleaning.
  - 2. Silt fences and culverts along road were observed and in good repair.
  - 3. The southern outslope bank of the coal stockpile pad is in need of repair and will be completed by next inspection. Also, the culvert located at the south end of the coal storage pad needs cleaning and will be completed by next inspection.

Copy	of this Report:
	Mailed to: _Gerald Hansen, Co-Op
	Mailed to SLC for: Brian Smith, OSM; Joe Helfrich, DOGM
	Filed to: PFO

Inspectors Signature and Number: William A. Warmack #30 Date: Aug. 8, 1988

(Lelliam A. Warmack